PMCP

U.S. DEPARTMENT OF ENERGY
WORK BREAKDOWN STRUCTURE DICTIONARY
PART II - ELEMENT DEFINITION

1. PROJECT TITLE/PARTICIPANT	2. DATE	3. IDENTIFICATION NUMBER
Environmental Management/Bechtel Jacobs Company LLC	01/30/2003	DE-AC05-98OR22700

4. WBS ELEMENT CODE	5. WBS ELEMENT TITLE
1.12.05.03.01.01	PORTS Low Level Waste

6. INDEX LINE NO.	7. REVISION NO. AND AUTHORIZATION	8. DATE
	N/A	N/A

9. APPROVED CHANGES
N/A

10. SYSTEM DESIGN DESCRIPTION	11. BUDGET AND REPORTING NUMBER

12. ELEMENT TASK DESCRIPTION

WBS GRAPHIC

See attached.

INTRODUCTION

During the Cold War, the Portsmouth Gaseous Diffusion Plant (PORTS) was constructed to enrich uranium in support of both government and private sector programs. The plant is currently in Cold Standby under a lease agreement with the United States Enrichment Corporation (USEC) which produced Low Enriched Uranium for commercial applications. Waste Management will be managing "legacy waste" (generated prior to FY03) streams for characterization, treatment, storage, and disposal in compliance with DOE Orders. In addition as a result of environmental releases from past production activities, and environmental restoration projects conducted by the Portsmouth Remedial Action Project in the period between FY94-FY99, these waste streams were received for characterization, treatment, storage, and disposal by Waste Management.

LOGIC RELATIONSHIPS

This subproject only contains intra-subproject ties between activities and does not have any predecessor or successor relationships with other level six WBS elements or national windows or other regulatory milestones. Disposal of Low Level Waste will require an offsite disposal contractor(Envirocare or NTS) as an External Ties..

SCOPE DESCRIPTION

PERFORMANCE METRICS/INDICATORS
Treat 1,024 Cuft by 09/30/2003
Dispose 59,854 Cuft by 09/30/2003

PAST AND FUTURE ACCOMPLISHMENTS

PAST ACCOMPLISHMENT PRIOR TO FY 2003:

Completed On-site Wastewater Treatment: 15,000 pounds (FY01)
Completed characterization profiles on five LLW streams (FY01)
Completed disposition of X-616 Sludge (Remaining Boxes) (FY01)
Completed disposition of X-744Y Burnables - approximately 583 boxes (FY01)
Completed characterization profiles for seventeen LLW streams (FY02)
Completed treatment of these two LLW waste streams (FY02)
Completed disposal of twenty-four LLW waste streams (FY02)
68-55 gallons drums currently on the X-7745R Pad will be repackaged and stored in covered or indoor facilites until they are characterized and disposed in outyears. (FY02)

FUTURE ACCOMPLISHMENTS

CHARACTERIZATION
Characterize (29) Streams FY04
Characterize (13) Streams FY05

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12. ELEMENT TASK DESCRIPTION (Continued)

Characterize (5) Streams FY06

TREATMENT
Treatment of (1) Waste Streams (Containers(145) Cuft(1,024.14) FY03
Treatment of (1) Waste Streams (Containers(5) Cuft(30.06) FY04
Treatment of (12) Waste Streams (Containers(284) Cuft(2,018.54) FY05
Treatment of (2) Waste Streams (Containers(71) Cuft(498.60) FY06

DISPOSAL
Disposal of (2) Waste Streams (Containers(1,331) Cuft(59,854.44) FY03
Disposal of (19) Waste Streams (Containers(915) Cuft(31,159.72) FY04
Disposal of (33) Waste Streams (Containers(3,295) Cuft(248,755.30) FY05
Disposal of (22) Waste Streams (Containers(1,108) Cuft(233,702.77) FY06

SCOPE

SAFETY AND HEALTH WORK PERFORMANCE

It is the core value of Bechtel Jacobs Company that the safety and health of every worker and the public at large, and our environment, are the most important assets we are entrusted to protect. To accomplish this, an Integrated Safety Management System (ISMS), based on DOE's ISMS has been implemented that incorporates the five core functions and is based on the seven guiding principles. The objective of ISMS is to systematically integrate safety and environmental protection into the planning and execution of all work activities. The term safety encompasses Nuclear Safety, Industrial Safety, Industrial Hygiene, Occupational Health, Health Physics, and environmental issues. ISMS requirements flow-down to Bechtel Jacobs Company subcontractors. The Five Core Functions are: (1) Define the scope of work, (2) Analyze hazards, (3) Develop and implement hazard controls, (4) Perform work within controls, and (5) Provide feedback and continuous improvement. The Seven Guiding Principles are (1) Line Management Responsibility for Safety, (2) Clear Roles and Responsibilities, (3) Competence commensurate with responsibility, (4) Balanced Priorities, (5) Identification of Safety Standards and Requirements, (6) Hazard Control Tailored to Work Being Performed, and (7) Operations Authorization.

FY 2003 - 2006 Scope (Inventory of Streams, Containers and Volumes attached to end of Scope information)

05.03.01.01.01 LLW Waste Treatment

NER-1 Non-Regulated Ground and Related Water - Liquids will be decanted into tanks, and treated at on-site treatment facilities. Solids will then be consolidated into drums with absorbent materials, and shipped to a commercial disposal facility.
NER-8 Non-Regulated Decon Water - Liquids will be decanted into tanks, and treated at on-site treatment facilities. Solids will then be consolidated into drums with absorbent materials, and shipped to a commercial disposal facility.
NR-W Non-Regulated Water (Non-X-7445) - Liquids will be decanted into tanks, and treated at on-site treatment facilities. Solids will then be consolidated into drums with absorbent materials, and shipped to a commercial disposal facility.
NSW-1 Laboratory Off-Spec Chemicals - Process on-site. Liquids will be treated at on-site treatment facilities, and solids will be consolidated with absorbent and shipped to a commercial disposal facility.
NSWITCH-2 Non-Regulated Waste Oil - Ship to the ETTP TSCA Incinerator.
P-102 Mineral Oil - Ship to the ETTP TSCA Incinerator.
RD-119 Waste Water - Liquids will be decanted into tanks, and treated at on-site treatment facilities. Solids will then be consolidated into drums with absorbent materials, and shipped to a commercial disposal facility.

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12. ELEMENT TASK DESCRIPTION (Continued)

SW-1 Off-Specification Laboratory Chemicals - Ship to a Broad Spectrum treatment facility.
SW-11 Non-Laboratory Off-Specification Chemicals - Ship to a Broad Spectrum treatment facility.
100-6 Film and Microfilm - Inspect, add absorbent, and ship to a commercial disposal facility.
NER-7 Non-Regulated Surface Water - Decant liquid and process at on-site treatment facility. Add absorbent to remaining sludge and ship to commercial disposal facility.
P-107 Filter Water - Decant liquid and process at on-site treatment facility. Add absorbent to remaining sludge and ship to commercial disposal facility.
P-108 Water - Decant liquid and process at on-site treatment facility. Add absorbent to remaining sludge and ship to commercial disposal facility.
RD-104 Chemical Compounds - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
RD-700 Oil - Ship to the ETTP TSCA Incinerator.
RD-710 Aqueous Solutions - Ship off-site to a commercial processor

05.03.01.01.03 LLW Waste Disposal

CASC-6 Decontamination Waste Solids -. Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
700-1 Chromic Acid Tank Closure Waste -Inspect, add absorbent, and ship to a commercial disposal facility.
705-1 Alkaline Solution - Process on-site.
705-11 Filter Table Gunk -. Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
705-2 Heavy Metal Sludge -. Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
705-4 Waste Oil and Solvents - Ship to the ETTP TSCA Incinerator.
720-27 Cement Dust - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
A-101 Asbestos Insulation from Non-Rad Areas - Inspect, add absorbent, and ship to a commercial disposal facility.
A-103 Asbestos Brake Linings - Inspect, add absorbent, and ship to a commercial disposal facility.
NER-2 Non-Regulated PPE, Miscellaneous Debris (Non-X-7445R) - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a commercial disposal facility.
NER-3 Non-Regulated Soils - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
NER-8 Non-Regulated Decon Water -.
NR-M Non-Regulated Miscellaneous (Non-X-7745R) - Inspect, add absorbent, and ship to a commercial disposal facility.
NR-P Non-Regulated PPE, Plastic, etc (Non-X-7745R) - Inspect, add absorbent, and ship to a commercial disposal facility.
NR-S Non-Regulated Solid (Non-X-7745R) - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a commercial disposal facility.
NSW-2 Non-Regulated Rags, Gloves, Wipes, Absorbent, Etc. -
P-101 Debris - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
P-450 Floor Sweepings (Non-X-7745R) - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a commercial disposal facility.
RD-101 Dry Active Waste (Non-X-7745R) - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a commercial disposal facility.

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12. ELEMENT TASK DESCRIPTION (Continued)

RD-105 Sealed Sources -
RD-106 Heavy Metal Paper (Non-X-7745R) - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a commercial disposal facility.
RD-107 Glass (Non-X-7745R) - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a commercial disposal facility.
RD-109 Soil (Non-X-7745R) - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a commercial disposal facility.
RD-450 Floor Sweepings (Non-X-7745R) - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a commercial disposal facility.
SW-2 Rags, Gloves, Wipes, Absorbent, Etc. - Inspect, add absorbent, and ship to a commercial disposal facility.
SW-3 Floor Sweepings - Ship to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
A-102 Asbestos From Rad Areas - Inspect containers on-site, add absorbent, and ship to a non-commercial disposal facility.
NSW-14 Non-Regulated Cleanup and Spill Residue -
NSW-19 Non-Regulated Debris - Inspect containers on-site, add absorbent, and ship to a commercial disposal facility.
P-104 Ballasts - Inspect containers on-site, add absorbent, and ship to a commercial disposal facility.
P-105 PCB Materials - Inspect containers on-site, add absorbent, and ship to a commercial disposal facility.
P-109 PCB Equipment - Inspect containers on-site, add absorbent, and ship to a commercial disposal facility.
P-110 Samples - Inspect containers on-site, add absorbent, and ship to a commercial disposal facility.
RD-102 Scrap Metal- Inspect containers on-site, add absorbent, and ship to a non-commercial disposal facility.
RD-103 Trapping Material - Perform on-site treatment of waste, and ship to a non-commercial disposal facility.
RD-110 Concrete - Inspect containers on-site, add absorbent, and ship to a commercial disposal facility.
RD-114 Sludge - Ship to a commercial facility for processing, drying, and re-packaging into bulk containers, and ship to a non-commercial disposal facility.
SB-114 Sludge - NR -Ship to a commercial facility for processing, drying, and re-packaging into bulk containers, and ship to a non-commercial disposal facility.
SW-14A Solid Cleanup and Spill Residue - Ship to a commercial facility for processing, drying, and re-packaging into bulk containers, and ship to a non-commercial disposal facility.
SW-99 Landfill Waste - Ship to a commercial facility for processing, drying, and re-packaging into bulk containers, and ship to a non-commercial disposal facility.
P-111 Empty Containers - Transport to an off-site facility for crushing, adding absorbent, and transport to a non-commercial disposal facility.
P-113 Sewage Treatment Sludge - Transport to an off-site facility for processing, adding absorbent, and transport to a non-commercial disposal facility.
P-550 Scrap Metal - Inspect containers on-site, add absorbent, and ship to a non-commercial disposal facility.
P-999 Uncategorized PCB Solid Waste -
RD-108 Sand - Transport to an off-site facility for processing, adding absorbent, and transport to a non-commercial disposal facility.
RD-111 Clay or Other Inorganic Absorbent - Transport to an off-site facility for processing, adding absorbent, and transport to a non-commercial disposal facility.
RD-112 Compactables - Transport to an off-site facility for processing, adding absorbent, and transport to a non-commercial disposal facility.
RD-116 DAW Compacted - Transport to an off-site processing facility, mix with absorbent, bulk into gondola railcars, and ship via rail to a non-commercial disposal facility.
RD-117 Empty Drums -Transport to an off-site facility for crushing, adding absorbent, and transport to a non-commercial disposal facility.

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12. ELEMENT TASK DESCRIPTION (Continued)

RD-600 Plastic Pipe Debris - Inspect containers on-site, add absorbent, and ship to a non-commercial disposal facility.
RD-900 Unused Chemical Products With Metals - Transport to an off-site facility for processing, adding absorbent, and transport to a non-commercial disposal facility.
RD-901 Unused Chemical Products W/O Metals - Transport to an off-site facility for processing, adding absorbent, and transport to a non-commercial disposal facility.
RD-999 Uncategorized Solid Waste - Transport to an off-site facility for processing, adding absorbent, and transport to a non-commercial disposal facility.
RD-800 Non-Asbestos Insulation - Inspect on-site, add absorbent material, and ship to a non-commercial disposal facility.
RD-801 Rad Asbestos Insulation - Inspect on-site, add absorbent material, and ship to a non-commercial disposal facility.
SW-13 Circuit Boards - Ship for recycle of materials.

05.03.01.01.07 LLW Waste Characterization

100-6 Film and Microfilm - One radiological sample, one physical sample, and one chemical sample
720-27 Cement Dust - One radiological sample, one physical sample, and one chemical sample
A-103 Asbestos Brake Linings - Eight radiological samples, three physical samples, and eight chemical samples
NER-1 Non-Regulated Ground and Related Water - One bulk sample after liquids are transferred into tanker. Three radiological samples, three physical samples, and three chemical samples of consolidated solids.
NER-3 Non-Regulated Soils - Eight radiological samples, three physical samples, and eight chemical samples.
NER-8 Non-Regulated Decon Water - One bulk sample after liquids are transferred into bulk container. One radiological sample, One physical sample, and one chemical sample of consolidated solids.
NSW-1 Laboratory Off-Spec Chemicals - Three radiological samples, one physical sample, and three chemical samples
NSW-2 Non-Regulated Rags Gloves,Wipes, Absorbent, Etc. - Three radiological samples, one physical sample, and three chemical samples
P-101 Debris - Eight radiological samples, three physical samples, and eight chemical samples.
RD-119 Waste Water - One bulk sample after liquids are transferred into bulk container. Three radiological samples, three physical samples, and three chemical samples of consolidated solids.
SW-1 Off-Specification Laboratory Chemicals - Three radiological samples, one physical sample, and three chemical samples
SW-11 Non-Laboratory Off-Specification Chemicals - Three radiological samples, one physical sample, and three chemical samples
SW-2 Rags, Gloves, Wipes, Absorbent, Etc. - Three radiological samples, one physical sample, and three chemical samples
CASC-6 Decontamination Waste Solids - Twenty-nine radiological samples, three physical samples, and eight chemical samples
A-102 Asbestos From Rad Areas - eight radiological samples, three physical samples, and eight chemical samples
NER-7 Non-Regulated Surface Water - One bulk sample of liquid phase. One radiological sample, one physical sample, and one chemical sample for solid phase
NSW-14 Non-Regulated Cleanup and Spill Residue - four radiological samples, four physical samples, and four chemical samples
NSW-19 Non-Regulated Debris - three radiological samples, three physical samples, and three chemical samples
P-104 Ballasts - Radiological characterization
P-108 Water - One bulk sample of liquid phase. One radiological sample, one physical sample, and one chemical sample for solid phase
P-109 PCB Equipment - Radiological characterization
P-110 Samples - Review of characterization data for projects that generated this waste.
RD-102 Scrap Metal - Radiological characterization
RD-103 Trapping Material - 100% sampling for radiological constituents
RD-104 Chemical Compounds - Information review of container contents.
RD-114 Sludge - twenty-nine radiological samples, three physical samples, and eight chemical samples

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SB-114 Sludge - NR - three radiological samples, three physical samples, and three chemical samples
P-111 PCB Empty Containers - three radiological samples, and three chemical samples
P-113 Sewage Treatment Sludge - one radiological sample, one physical sample, and one chemical sample
P-550 Scrap Metal - Include in characterization of RD-102
P-999 Uncategorized PCB Solid Waste - eight radiological samples, three physical samples, and eight chemical samples
RD-111 Clay or Other Inorganic Absorbent - eight radiological samples, one physical sample, and three chemical samples
RD-112 Compactables - eight radiological samples, three physical samples, and eight chemical samples
RD-116 DAW Compacted - two radiological samples, one physical sample, and two chemical samples
RD-117 Empty Drums - eight radiological samples, and three chemical samples
RD-600 Plastic Pipe Debris - eight radiological samples, three physical samples, and eight chemical samples
RD-700 Oil - One composite sample analyzed to ETTP TSCA Incinerator required parameters
RD-710 Aqueous Solutions - twenty-two radiological samples, three physical samples, and twenty-two chemical samples
RD-900 Unused Chemical Products With Metals - eight radiological samples, three physical samples, and eight chemical samples
RD-901 Unused Chemical Products W/O Metals - eight radiological samples, three physical samples, and eight chemical samples
RD-801 Rad Asbestos Insulation - eight radiological samples, three physical samples, and eight chemical samples
SW-13 Circuit Boards - radiological characterization for free release
SW-4 Batteries - radiological characterization

X-744G Converter Shell Project (Outyears)

- NTS is the classified waste burial facility
- Waste will meet NTS WAC and LDR
- Waste will be handled as LLW debris
- Secure sorting operation will be conducted in X-3001 GCEP Process Building
- Shipment will be by truck
- PORTS will have an approved generator's certification for NTS before FY05

All year project scope

This Project support scope is estimated and baselined under WBS 05.03.06.01. Project Planning & Support: Provide project level planning, oversight, support, project control, and reporting for all activities within this project. This includes, but is not limited to: Project Management, Subcontract Management, Health & Safety oversight, Quality oversight, Procurement support, support for the Life Cycle Baseline, other out year budget submittals, and the following reports.

Monthly Summary Report
Midyear Project Status Review
Quarterly Project Status Review
Quarterly Inventory Reports by 3 weeks prior to the end of the quarter
Year-end Project Status Review

Treatment: On-site treatment is anticipated for most wastewater waste streams only. All other waste streams requiring treatment before final disposition will be treated at an appropriate off-site treatment facility.

Disposal: Complete special studies, waste characterizations, repackaging, transportation and treatment/disposal at approved

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offsite locations for all remaining LLW which require treatment prior to disposal. Complete special studies, waste characterizations, repackaging, transportation, via rail where viable, and treatment/disposal at approved offsite locations for all remaining LLW, which is suitable for immediate disposal without further treatment.

Inventory Data of 05/16/02

Waste Stream	Sum of Cont Cnt	Sum of Vol (ft3)	Sum of Vol (m3)	Sum of Wt (kg)
100-6	1	7.35	0.21	39.46
700-1	1	7.35	0.21	54.00
705-1	1	11.36	0.32	343.38
705-11	1	7.35	0.21	64.62
705-2	41	5,831.74	165.15	69,737.46
705-4	1	7.35	0.21	95.26
720-27	1	95.97	2.72	788.36
7725-2	3	22.05	0.62	322.96
A-101	262	18,139.45	513.71	192,874.57
A-102	132	1,759.82	49.84	13,055.54
A-103	13	44.76	1.27	1,020.11
CASC-6	54	456.96	12.94	12,298.89
ER-2	1	95.97	2.72	512.57
ER-3	6	221.33	6.27	57.16
NER-1	41	294.62	8.34	3,327.39
NER-2	3	199.29	5.64	1,764.52
NER-3	112	1,536.03	43.50	67,838.60
NER-7	1	7.35	0.21	82.10
NER-8	3	22.05	0.62	598.30
NR-M	9	66.14	1.87	1,075.80
NR-P	53	578.75	16.39	7,343.18
NR-S	44	320.67	9.08	7,274.10
NR-W	145	1,024.14	29.00	25,048.46
NSW-1	3	17.37	0.49	297.59
NSW-14	4	29.39	0.83	414.59
NSW-19	3	118.68	3.36	1,603.51
NSW-2	8	324.66	9.19	1,956.42
NSWITCH-2	4	29.40	0.83	778.83
P-101	16	213.55	6.05	2,103.80
P-101B	2	14.70	0.42	126.55
P-102	5	30.06	0.85	650.91
P-104	1	7.35	0.21	97.07
P-105	37	553.13	15.66	6,363.96
P-107	10	77.50	2.19	1,774.94
P-108	22	161.67	4.58	4,231.91
P-109	1	7.35	0.21	252.20
P-110	2	4.68	0.13	59.88

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P-111	20	175.70	4.98	867.72
P-113	1	4.01	0.11	21.80
P-450	1	7.35	0.21	61.69
P-550	1	11.36	0.32	148.80
P-999	14	106.89	3.03	779.29
RD-101	1,186	58,830.31	1,666.07	845,358.41
RD-102	2,058	193,283.16	5,473.78	1,438,861.77
RD-102	433	243,704.89	6,901.72	
RD-103	197	1,542.35	43.68	39,565.35
RD-104	144	1,034.79	29.31	27,596.68
RD-105	28	45.31	1.28	122.48
RD-106	30	383.46	10.86	4,577.15
RD-107	64	1,420.45	40.23	12,635.77
RD-108	31	227.81	6.45	6,830.06
RD-109	92	2,019.44	57.19	54,758.13
RD-110	86	1,847.99	52.34	35,606.86
RD-111	21	154.99	4.39	4,247.74
RD-112	23	1,173.26	33.23	7,903.42
RD-114	192	15,040.92	425.96	218,566.60
RD-116	2	191.94	5.44	
RD-117	101	1,131.88	32.05	3,729.07
RD-119	39	272.92	7.73	6,488.68
RD-450	277	2,076.60	58.81	35,796.34
RD-600	15	1,082.40	30.65	2,646.28
RD-700	15	202.19	5.73	3,714.93
RD-710	56	296.40	8.39	6,877.44
RD-800	14	494.55	14.01	6,889.24
RD-801	169	7,926.63	224.48	55,228.04
RD-900	42	248.29	7.03	4,544.55
RD-901	46	227.81	6.45	4,289.99
RD-999	147	4,990.60	141.33	62,056.29
SB-114	3	22.05	0.62	722.59
SR-N	1	7.35	0.21	59.88
SR-R	3	22.05	0.62	302.55
SW-1	5	36.74	1.04	679.63
SW-11	8	34.74	0.98	574.66
SW-13	1	4.01	0.11	33.60
SW-14A	3	14.70	0.42	623.75
SW-2	5	29.67	0.84	176.46
SW-3	1	0.27	0.01	2.11
SW-99	34	1,114.03	31.55	10,384.86
TOTAL	6,656	573,789.55	16,249.72	3,330,659.63

SCOPE ASSUMPTIONS

PMCP

U.S. DEPARTMENT OF ENERGY
WORK BREAKDOWN STRUCTURE DICTIONARY
PART II - ELEMENT DEFINITION

1. PROJECT TITLE/PARTICIPANT	2. DATE	3. IDENTIFICATION NUMBER
Environmental Management/Bechtel Jacobs Company LLC	01/30/2003	DE-AC05-98OR22700

4. WBS ELEMENT CODE	5. WBS ELEMENT TITLE
1.12.05.03.01.01	PORTS Low Level Waste

6. INDEX LINE NO.	7. REVISION NO. AND AUTHORIZATION	8. DATE
	N/A	N/A

9. APPROVED CHANGES
N/A

10. SYSTEM DESIGN DESCRIPTION	11. BUDGET AND REPORTING NUMBER

12. ELEMENT TASK DESCRIPTION (Continued)

As applicable, indicate other regulatory-related requirements.

CERCLA: N RCRA: N DNFSB: N DOE Orders: Y AEA: Y/N UMTRCA: Y/N State: Y Other: Y

PROJECT SCHEDULE

Please see attached project summary schedule, project detail schedule, and Milestone Status Summary Report.

EXECUTION YEAR BASELINE

Please see attached Budgeted Cost of Work Scheduled Plan.

BASELINE BY YEAR

Please see attached Baseline by Year Report